

SYSTEM AND METHOD FOR GRAPHICALLY CONFIGURING
A VIDEO CALL

ABSTRACT OF THE DISCLOSURE

5 A method and system for visual configuration of a
video call represents video devices as graphical icons
presented through a user interface. A directed graph
relates the graphical icons to represent the
configuration of the video devices in the video call and
ensures that compatible video devices establish a valid
video configuration by prohibiting invalid video call
configurations. The user interface interacts with a
video network platform that schedules and initiates video
10 calls according to video call configurations. Video
device types, identification, and configuration
parameters are depicted along with state information for
a video call to allow monitoring and correction of
15 failures that may occur.